

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|-------|------------------|---------|------------------|
| S1 | 50 | ("5537458" "5559726" "5668944" "5826000" "5852722" "5964872" "5983369" "6151643" "4274085" "4839802" "5235586" "5276809" "5371883" "5613125" "5689732" "5734860" "5822580" "5835911" "5881222" "5903753" "5937189" "5954797" "5961611" "5961642" "6000024" "6006278" "6141681" "6151683" "6170065" "6182249" "6205560" "6253193" "6363488" "6389402" "6427140" "4470019" "4796220" "5594663" "6202089" "6237020" "5751575" "5931938" "4884228" "5471674" "5748875" "5978860" "5339435" "5572572" "5680595" "5815706").pn. | USPAT | OR | OFF | 2004/05/20 13:45 |
| S2 | 11208 | (vary\$3 varied) near2 configuration\$1 | USPAT | OR | OFF | 2003/09/09 14:34 |
| S3 | 113 | (vary\$3 varied) near2 (system near configuration\$1) | USPAT | OR | OFF | 2005/03/25 18:16 |
| S4 | 3 | ((vary\$3 varied) near2 (system near configuration\$1)) same best | USPAT | OR | OFF | 2003/09/09 16:01 |
| S5 | 7 | ((vary\$3 varied) near2 (system near configuration\$1)) and "713"/\$.ccs. | USPAT | OR | OFF | 2003/09/09 16:02 |
| S6 | 120 | (vary\$3 varies) near2 (system near configuration\$1) | USPAT | OR | OFF | 2003/09/09 16:41 |
| S7 | 569 | 713/100.ccls. | USPAT | OR | OFF | 2003/09/09 16:41 |
| S8 | 82 | 713/100.ccls. and optimiz\$5 | USPAT | OR | OFF | 2003/09/09 16:42 |
| S9 | 6 | 713/100.ccls. and (optimiz\$5 same best) | USPAT | OR | OFF | 2003/09/09 16:42 |
| S10 | 2 | ("5761380" "6484128").pn. | USPAT | OR | OFF | 2003/09/10 15:18 |
| S11 | 2314 | "knowledge base" | USPAT | OR | OFF | 2004/05/20 13:46 |
| S12 | 105 | "knowledge base" with configuration\$1 | USPAT | OR | OFF | 2003/09/10 15:24 |
| S13 | 143 | "knowledge base" same optimiz\$5 | USPAT | OR | OFF | 2003/09/10 15:53 |
| S14 | 1 | ("knowledge base" same optimiz\$5) same reconfigur\$5 | USPAT | OR | OFF | 2003/09/10 15:25 |
| S15 | 11 | "knowledge base" same reconfigur\$5 | USPAT | OR | OFF | 2003/09/10 16:50 |
| S16 | 838 | (error\$1 problem\$1) adj2 index\$2 | USPAT | OR | OFF | 2003/09/10 16:02 |
| S17 | 0 | "knowledge base" same ((error\$1 problem\$1) adj2 index\$2) | USPAT | OR | OFF | 2003/09/10 16:03 |
| S18 | 7 | "knowledge base" and ((error\$1 problem\$1) adj2 index\$2) | USPAT | OR | OFF | 2003/09/10 16:00 |

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| S19 | 14732 | (error\$1 problem\$1) adj2 value\$1 | USPAT | OR | OFF | 2003/09/11 13:30 |
| S20 | 4 | "knowledge base" same ((error\$1 problem\$1) adj2 value\$1) | USPAT | OR | OFF | 2003/09/10 16:03 |
| S21 | 1057 | software near2 (optimiz\$5 optimum) | USPAT | OR | OFF | 2003/09/10 16:50 |
| S22 | 6 | (software near2 (optimiz\$5 optimum)) same reconfigur\$5 | USPAT | OR | OFF | 2003/09/10 16:51 |
| S23 | 0 | ((software near2 (optimiz\$5 optimum)) same reconfigur\$5) and "knowledge base" | USPAT | OR | OFF | 2003/09/10 16:51 |
| S24 | 2075 | optimum adj2 configuration\$1 | USPAT | OR | OFF | 2003/09/11 17:12 |
| S25 | 4 | (optimum adj2 configuration\$1) and "knowledge base" | USPAT | OR | OFF | 2003/09/11 10:24 |
| S26 | 1632970 | (error\$1 problem\$1) nearj2 index\$2 | USPAT | OR | OFF | 2003/09/11 13:33 |
| S27 | 1304 | (error\$1 problem\$1) near2 index\$2 | USPAT | OR | OFF | 2003/09/11 14:14 |
| S28 | 838 | (error\$1 problem\$1) adj2 index\$2 | USPAT | OR | OFF | 2003/09/11 14:15 |
| S29 | 21 | ((error\$1 problem\$1) adj2 index\$2) same configuration | USPAT | OR | OFF | 2003/09/11 14:15 |
| S30 | 93 | optimum adj2 configuration\$1 | EPO; JPO | OR | OFF | 2003/09/11 17:12 |
| S31 | 104 | optimum adj2 configuration\$1 | EPO; JPO; IBM_TDB | OR | OFF | 2004/05/20 19:39 |
| S32 | 25282 | overall with configuration\$1 | USPAT | OR | OFF | 2004/05/17 13:22 |
| S33 | 93 | overall with configuration\$1 with software | USPAT | OR | OFF | 2004/05/17 13:25 |
| S34 | 0 | (overall with configuration\$1 with software) same "knowledge base" | USPAT | OR | OFF | 2004/05/17 13:26 |
| S35 | 0 | overall with configuration\$1 same software same "knowledge base" | USPAT | OR | OFF | 2004/05/17 13:23 |
| S36 | 5 | (overall with configuration\$1 with software) same reconfigur\$5 | USPAT | OR | OFF | 2004/05/17 13:24 |
| S37 | 5881 | overall near3 (problem\$1 error\$1) | USPAT | OR | OFF | 2004/05/17 13:26 |
| S38 | 0 | (overall with configuration\$1 with software) same "knowledge base" | USPAT | OR | OFF | 2004/05/17 13:26 |
| S39 | 4 | (overall near3 (problem\$1 error\$1)) same "knowledge base" | USPAT | OR | OFF | 2004/05/17 13:26 |
| S40 | 29 | "5664093" | USPAT | OR | OFF | 2004/05/17 13:52 |
| S41 | 584 | modeling with configuration\$1 | USPAT | OR | OFF | 2004/05/20 13:47 |
| S42 | 1 | (modeling with configuration\$1) same "knowledge base" | USPAT | OR | OFF | 2004/05/20 13:46 |
| S43 | 7 | modeling with configuration\$1 with best | USPAT | OR | OFF | 2004/05/20 13:47 |
| S44 | 182 | (modeling with configuration\$1) and g06f\$.ipc. | USPAT | OR | OFF | 2004/05/20 13:47 |

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| S45 | 6 | overall adj problem | EPO; JPO; IBM_TDB | OR | OFF | 2004/05/20 19:41 |
| S46 | 433 | overall adj problem | USPAT | OR | OFF | 2004/05/20 19:58 |
| S47 | 0 | (overall adj problem) same reconfigur\$5 | USPAT | OR | OFF | 2004/05/20 19:58 |
| S48 | 0 | (overall adj problem) and reconfigur\$5 | EPO; JPO; IBM_TDB | OR | OFF | 2004/05/20 19:41 |
| S49 | 22 | (overall adj problem) and reconfigur\$5 | USPAT | OR | OFF | 2004/05/20 19:41 |
| S50 | 1979 | total near3 problem\$2 | USPAT | OR | OFF | 2004/05/20 19:53 |
| S51 | 2 | (total near3 problem\$2) same reconfigur\$5 | USPAT | OR | OFF | 2004/05/20 19:53 |
| S52 | 32221 | number near3 problem\$2 | USPAT | OR | OFF | 2004/05/20 19:53 |
| S53 | 41 | (number near3 problem\$2) same reconfigur\$5 | USPAT | OR | OFF | 2004/05/20 19:53 |
| S54 | 49 | overall adj problems | USPAT | OR | OFF | 2004/05/20 19:58 |
| S55 | 0 | (overall adj problems) same reconfigur\$5 | USPAT | OR | OFF | 2004/05/20 19:58 |
| S56 | 0 | (overall adj problems) and reconfigur\$5 | USPAT | OR | OFF | 2004/05/20 19:58 |
| S57 | 2437 | overall near3 error | USPAT | OR | OFF | 2005/03/25 18:19 |
| S58 | 8284 | \$2configur\$6 near3 dynamic\$6 | USPAT | OR | OFF | 2005/03/25 18:06 |
| S59 | 0 | S57 same S58 | USPAT | OR | OFF | 2005/03/25 18:11 |
| S60 | 52 | S57 and S58 | USPAT | OR | OFF | 2005/03/25 18:11 |
| S61 | 32 | S60 and g06f\$.ipc. | USPAT | OR | OFF | 2005/03/25 18:14 |
| S62 | 94 | overall near3 error same \$2configur\$6 | USPAT | OR | OFF | 2005/03/25 18:14 |
| S63 | 31 | S62 and g06f\$.ipc. | USPAT | OR | OFF | 2005/03/25 18:14 |
| S64 | 282 | (vary\$3 varied) near5 (system near configuration\$1) | USPAT | OR | OFF | 2005/03/25 18:20 |
| S65 | 10 | S64 same optimum | USPAT | OR | OFF | 2005/03/25 18:18 |
| S66 | 7569 | configuration\$1 with optimiz\$5 | USPAT | OR | OFF | 2005/03/25 18:20 |
| S67 | 2 | S66 same S57 | USPAT | OR | OFF | 2005/03/25 18:18 |
| S68 | 298 | overall near3 error | EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/25 18:19 |
| S69 | 642 | configuration\$1 with optimiz\$5 | EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/25 18:20 |
| S70 | 0 | S68 same S69 | EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/25 18:20 |

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| S71 | 642 | configuration\$1 with optimiz\$5 | EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/25 18:20 |
| S72 | 20 | (vary\$3 varied) near5 (system near configuration\$1) | EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/25 19:05 |
| S73 | 2 | "functional test point" | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/25 19:06 |